Chad. Havens

11-DEC-2012 14:35 TIME\$\$\$ 006043GN01 :\07400004\006043\DGN\As Bullts\DGN\006043GNO1.dgn STATE PROJECT NUMBER GA 8825Full.pen CSNHS-0006-00(043)

PROJECT SPECIFIC NOTES

1. PRIOR TO CLEARING AND CONSTRUCTION ACTIVITIES COMMENCING, THE CONTRACTOR SHALL PLACE THE ORANGE CONSTRUCTION/SAFETY BARRIER FENCE IN AREAS NOTED IN THE PLANS AS ENVIRONMENTALLY SENSITIVE AREAS (ESA) TO ENSURE THAT THE ESA IS NOT ADVERSELY IMPACTED DURING PROJECT CONSTRUCTION.

2. THIS PROJECT REQUIRES A NOTICE OF INTENT (NOI).

3. THE CONTRACTOR SHALL FIND, AT NO ADDITIONAL COST TO THE DEPARTMENT, ENVIRONMENTALLY APPROVED BORROW AND DISPOSAL SITES TO DISPOSE OF THE EXISTING BRIDGE AND CONSTRUCTION DEBRIS.

4. ALL WHEELCHAIR RAMPS/CURB RADII SHALL BE CONCRETE 8 INCHES IN DEPTH.

ALL DRIVEWAYS THAT ARE TO BE RECONSTRUCTED SHALL BE PAVED BACK TO THE R/W, BEYOND THE R/W, ALL RECONSTRUCTED DRIVES SHALL BE REPLACED IN KIND, I.E. ASPHALT FOR ASPHALT, CONCRETE FOR CONCRETE, AND ASPHALT FOR GRAVEL OR EARTH, EXCEPT AS NOTED ON THE PLANS. THE DEPTH OF MATERIALS SHALL BE AS FOLLOWS:

ASPHALT DRIVEWAYS:

RESIDENTI AL:

12.5 MM SUPERPAVE, 165 LBS/SY

G.A.B., 6 IN. DEPTH

COMMERCIAL:

12.5 MM SUPERPAVE, 165 LBS/SY 19 MM SUPERPAVE, 220 LBS/SY

G.A.B., 6 IN. DEPTH

CONCRETE DRIVEWAYS:

RESI DENTI AL: COMMERCI AL:

6" CONCRETE VALLEY GUTTER 8" CONCRETE VALLEY GUTTER

GRAVEL OR EARTH DRIVEWAYS: ALL TYPES: 12.5 MM SUPERPAVE, 165 LBS/SY G. A. B. 6 IN. DEPTH

I.CITY OF WOODSTOCK (COW) - WATER CONTACT: TELEPHONE: NOTE: ALL WATER IS CITY OF WOODSTOCK UNLESS OTHERWISE NOTED.

2. CHEROKEE COUNTY - WATER CONTACT: TELEPHONE: NOTE: ALL CHEROKEE COUNTY WATER IS LABELED THROUGHOUT. UTILITY OWNER HAS NO RECORDS, ALL FACILITIES WERE VERBALLY DESCRIBED.

3. CITY OF WOODSTOCK (COW) - SEWER CONTACT: TELEPHONE: NOTE: UTILITY OWNER WAS CONTACTED AND VERIFIED THAT THERE ARE NO FACILITIES WITHIN THE VICINITY OF THE PROJECT.

4. CHEROKEE COUNTY - SEWER CONTACT: TELEPHONE: NOTE: ALL SEWER FACILITIES ARE CHEROKEE COUNTY UNLESS OTHERWISE NOTED.

5. AT&T- TELEPHONE CONTACT: TELEPHONE: NOTE: ALL TELEPHONE IS AT&T UNLESS OTHERWISE NOTED.

6. COMCAST COMMUNICATIONS - CABLE TELEVISION (CATV) CONTACT: TELEPHONE: NOTE: ALL CATV IS COMCAST COMMUNICATIONS UNLESS OTHERWISE NOTED.

7. COBB EMC - ELECTRIC CONTACT: TELEPHONE: NOTE: UTILITY OWNER WAS CONTACTED AND VERIFIED THAT THERE ARE NO FACILITIES WITHIN THE VICINITY OF THE PROJECT.

8. GEORGIA POWER COMPANY (GAPC) - ELECTRIC DISTRIBUTION CONTACT: TELEPHONE: NOTE: ALL ELECTRIC DISTRIBUTION IS GEORGIA POWER COMPANY UNLESS OTHERWISE NOTED.

9. CITY OF WOODSTOCK (COW) - TRAFFIC CONTROL CONTACT: TELEPHONE: NOTE: ALL TRAFFIC CONTROL FACILITIES ARE CITY OF WOODSTOCK (COW) UNLESS OTHERWISE NOTED.

10.ATLANTA GAS LIGHT COMPANY (AGL) - GAS CONTACT: TELEPHONE: NOTE: ALL GAS FACILITIES ARE AGL UNLESS OTHERWISE NOTED.

II. CHARTER COMMUNICATIONS - CABLE TELEVISION (CATV) CONTACT: TELEPHONE:



Know what's **below**. Call before you dig.

PROJECT NO.: CSNHS-0006-00(043) COUNTY: CHEROKEE P.I. NO.: 0006043 Pipe Culvert Material Alternates
For Piedmont/Blue Ridge Reagion CORRUGATED STEEL
AASHTO M-36 PLASTIC. TYPE OF PIPE INSTALLATION CORR.POLYETHYLENE
SMOOTHED
LINED
AASHTO
M-294
TYPE "S"

CORR.POLYPOLY VINYL
CHLORIDE
(PVC) PROFILE
WALL
AASHTO
M-304
M-304

POLY VINYL
CHLORIDE
(PVC)
CORRUGATED
SMOOTH
INTERIOR
ASTM F-949 PLAIN UNCOATED ALUMINUM LONGITUDINAL INTERSTATE AND TRAVEL BEARING LONGITUDINAL NON-INTERSTATE AND NON TRAVEL BEARING X ADT < 250 250 < ADT < XX $A \mid R \mid GRADE'$ ≤10% 1500 < ADT < 15,000 ADT > 15,000 ADT < 250 GRADE >10% ADT >250 SIDE DRAIN

SHEET NO. TOTAL SHEETS

668

** This type pipe can be used if the addition of Type "B" Coating (AASHTO M-190, Half Bituminous Coated with Paved Invert)

NOTES:

ERMANENT SLOPE DRAII

- 1. Allowable materials are indicated by an "X".
- 2. Structural requirements of storm drain pipe will be in accordance with Georgia Standard 1030–D or 1030–P, whichever is applicable, and the standard specifications.
- 3. Graded aggregate backfill shall be used in cross drain applications for all plastic pipes (AASHTO M-294, HDPE pipe, AASHTO M-304, ASTM F-949, PVC pipe).
- 4. Contractor shall provide additional storm water capacity calculations if a pipe material other than concrete is selected for use on this project.

THE LPA GROUP			
NORCROSS	IGINEERING	DRIVE 30092	ANTS

REVISION DATES			STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
 ·			DEFANTMENT OF THANSFUNTATION
	· · · · · · · · · · · · · · · · · · ·		OFFICE: INNOVATIVE PROGRAM DELIVE
			GENERAL NOTES

04-001